



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-567-145
Job Sheet 190070



00856

Part No: D350-567-145

Job Qty: 1 pcs

Part Name: Floor Window Close Out (AS350 B3e)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/4/19

Job Tracking No:

Due Date: 3/11/19

Created By: Jesse White

Type: Stock

Description: SIOP

Note: DSI9590 REV.G IPP REV:A 13.04.01 AS PER DSI9590 REV.E DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	3/11/19	0.00	0.00		Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S160006



Part: D350 - 567 - 145

Job No: 190070

Serial No/Batch: S160006

Revision: G

Inspector:

Exp Date:

Instructions: TC STC SH92 - 18 Issue 6 FAA STC SH989NE

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

120 QC 4	1 pcs	3/11/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				QC 4 - 26	
				QC 4 - 28	
				QC 4 - 38	
				QC 4 - 42	
				QC 4 - 58	
				QC 4 - 6	
				QC 4 - 69	
				QC 4 - 9	DAS
				QC 4 - 46	46 MAR 14 2019
130 Packaging 3-1 - Stock - B4B	1 pcs	3/11/19	0.00 0.00	Packaging 3 - 1 - B4B	DAS 89
				Packaging 3 - 2 - B4B	46 MAR 14 2019
				Packaging 3 - 3 - B4B	9-89
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	DAS
135 DC - 1 - B4B	1 pcs	3/11/19	0.00 0.00	DC - 1 - B4B	21 MAR 14 2019
				DC - 2 - B4B	9-89
140 QC 21 - FG	1 pcs	3/11/19	0.00 0.00	QC 21 - FG - 21	DAS
				QC 21 - FG - 70	21 MAR 14 2019
				QC 21 - SA - 53	9-89

Part Op 110 - Pick Kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify and pack for shipping as per PPP D350-567-145 Location:FG033

135 - Document Control - Photocopy bluefile & type labels per PPP D350-567-145 CHG001

140 - QC21- Final Inspection - Work Order Release

Entered: _____ Date: _____



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Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-3A	Bolt	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5131R3
AN525-10R6	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F1573308
AN525-832R7	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5087346
CB200	Acrylic Adhesive, 3.5G	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5126623
D3802-1	Window Seal (\$ Per Foot)	2 ft (2 ea)	110-Packaging 1 - Pick Kit	5104211
D4435-9	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5152439
D4436-041	Aft Bracket Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5154987
D4441-1	Rubber Seal	2 ft (2 ea)	110-Packaging 1 - Pick Kit	5092167
D4730-020-030	Velcro Strip 2.0W/ X 3.0L	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5024090
D4971-041	T/R Bellcrank Cover Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5159762
D5076-041	Fwd Bracket Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5102193
MS21042L06	Nut	7 Ea (7 ea)	110-Packaging 1 - Pick Kit	5148664
MS21042L08	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5137463
MS21042L3	Nut	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5130347
MS21059L3	Nut Plate	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5156471
MS35206-229	Screw	7 Ea (7 ea)	110-Packaging 1 - Pick Kit	5143702
NAS1149F0332P	Washer	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5157648
NAS1149FN616P	Washer	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5144957
NAS1149FN816P	Washer	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F11731625

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3-3A	5	219	0
	AN525-10R6	2	409	0
	AN525-832R7	2	135	0
	CB200	1	26	0
	D3802-1 024	2 - 1x each	118	0
	D4435-9	2	24	0
	D4436-041	1	1	0
	D4441-1 024	2 - 1x each	472	0
	D4730-020-030	1	9	0
	D4971-041	1	7	0
	D5076-041	1	2	0
	MS21042L06	7	187	0
	MS21042L08	2	1,217	0
	MS21042L3	5	2,782	0
	MS21059L3	2	44	0
	MS35206-229	7	277	0
	NAS1149F0332P	10	3,048	0
	NAS1149FN616P	14	835	0
	NAS1149FN816P	2	225	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

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Description Work Order Deviation		Disposition		Completed By	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up			
Other/Details:					

2.0 Parts List



Qty -141	Qty -143	Qty -145	Qty -147	Part Number	Description
X				D350-567-141	FLOOR WINDOW CLOSE-OUT KIT (REGULAR SEATS)
	X			D350-567-143	FLOOR WINDOW CLOSE-OUT KIT (ENERGY ATTENUATING SEATS)
		X		D350-567-145	FLOOR WINDOW CLOSE-OUT KIT (AS 350B3e)
			X	D350-567-147	FLOOR WINDOW CLOSE-OUT KIT (AS 350B3e WITH GARMIN TRANSPONDER)
1	1	1	1	D3802-1-024	SEAL (24")
1	1			D4434-041	FWD BRACKET ASSEMBLY
1	1			D4434-047	COVER ASSEMBLY
1				D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	2	2	2	D4435-9	BRACKET
1	1	1		D4436-041	AFT BRACKET ASSEMBLY
			1	D4436-047	AFT BRACKET ASSEMBLY
1	1	1	1	D4441-1-240	RUBBER SEAL (24")
		1	1	D4730-020-030	VELCRO STRIP
	1	1	1	D4971-041	T/R BELLCRANK COVER ASSEMBLY
		1		D5076-041	FWD BRACKET ASSEMBLY
			1	D5076-047	FWD BRACKET ASSEMBLY
7	5	5	5	AN3-3A	BOLT
2	2	2	2	AN525-10R6	SCREW
2	2	2	2	AN525-832R7	SCREW
		1	1	CB 200	3.5g ACRYLIC ADHESIVE
7	7	7	7	MS21042L06	NUT (OR MS21042-06)
2	2	2	2	MS21042L08	NUT (OR MS21042-08)
5	5	5	5	MS21042L3	NUT (OR MS21042-3)
2	2	2	2	MS21059L3	NUTPLATE
7	7	7	7	MS35206-229	SCREW
12	10	10	10	NAS1149F0332P	WASHER (AN960-10L)
14	14	14	14	NAS1149FN616P	WASHER (OR AN960-6L)
2	2	2	2	NAS1149FN816P	WASHER (OR AN960-8L)



CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY:
D. SHEPHERD (DE # 02)

DATE: 18.09.22
CERT. NO.: SH92-18
ISSUE NO.: 6

APPROVED

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	PM	DRAWING NO.	REV. G
MFG. APPR.	N/A	DSI 9590	SHEET 2 OF 21
APPROVED	WK	TITLE	SCALE
DE APPR.	DS	FLOOR WINDOW CLOSE-OUT KIT	NTS
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